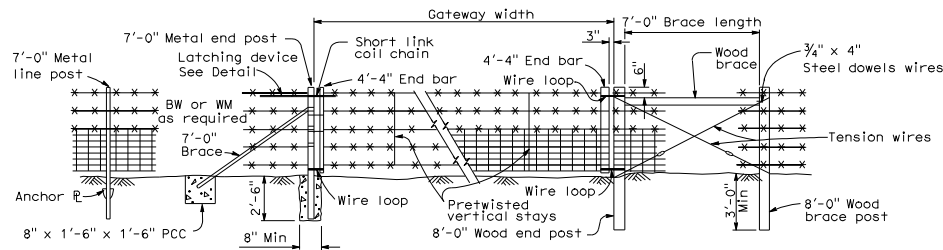


**WIRE MESH GATE INSTALLATION FOR
EITHER WOOD OR METAL POST FENCES**

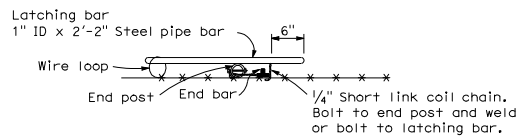


METAL POST INSTALLATION

WOOD POST INSTALLATION

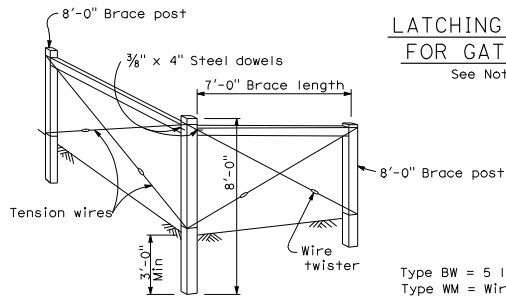
GATEWAY

See Note 3



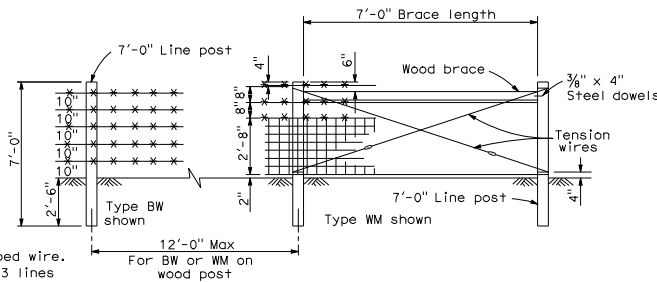
**LATCHING DEVICE
FOR GATEWAYS**

See Note 1



END AND CORNER POST ASSEMBLY

Type BW = 5 lines of barbed wire.
Type WM = Wire mesh and 3 lines of barbed wire.



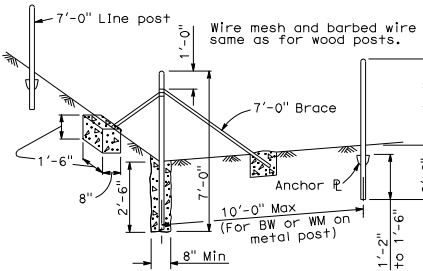
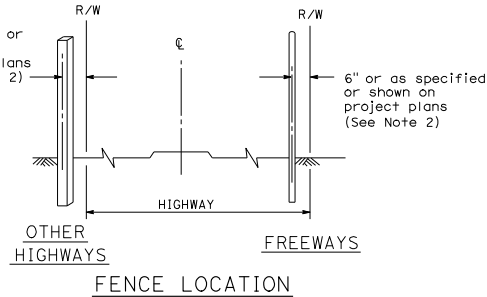
PULL POST ASSEMBLY

At 660'-0" maximum intervals for WM fence.
At 1320'-0" maximum intervals for BW fence.

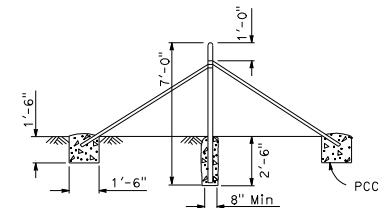
WOOD POST INSTALLATION

WIRE MESH GATE POST (See Note 4)		
GATE WIDTHS	NOMINAL ID	WEIGHT PER FOOT
Up thru 6'-0"	2 1/2"	4.95 LB
Over 6'-0" thru 12'-0"	3 1/2"	9.11 LB
Over 12'-0" thru 18'-0"	5"	14.62 LB
Over 18'-0" to 24'-0" Max	6"	18.97 LB

6" or as specified or shown on project plans (See Note 2)



END AND CORNER POST ASSEMBLY



PULL POST ASSEMBLY

At 660'-0" maximum intervals for WM fence.
At 1320'-0" maximum intervals for BW fence.

METAL POST INSTALLATION

STATE OF CALIFORNIA
DEPARTMENT OF TRANSPORTATION

**BARBED WIRE AND
WIRE MESH FENCES**

NO SCALE

A86

DIST	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET NO.	TOTAL SHEETS

REGISTERED CIVIL ENGINEER

May 1, 2006

PLANS APPROVAL DATE

The State of California or its officers or agents shall not be responsible for the accuracy or completeness of electronic copies of this plan sheet.

To get to the Caltrans web site, go to <http://www.dot.ca.gov>

Glenn DeCau
No. C34547
Exp. 9-30-07
CIVIL
STATE OF CALIFORNIA

NOTES:

1. Metal end post and end bar shown. Use wood end post and end bar for wood post installation.
2. Offset to be 2'-0" at monument locations, measured at right angles to R/W lines. Taper to achieve offset to be at least 20'-0" long.
3. Gateway to be used when specified in the special provisions.
4. Post dimensions and weights are minimums. Larger sizes may be used on approval of the Engineer.
5. Line post spacing for wood post equals 12'-0" maximum. Line post spacing for metal post equals 10'-0" maximum.